



Declaration of Conformity

For the following equipment :

Product Name: DC-DC CONVERTER

Model Designation: MDSwx-yzzz (w=01, 02; x=L, M, N; y=05, 09, 12, 15; zzz=0~9,A~Z or blank)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

RoHS Directive (2011/65/EU)

MDD Directive (93/42/EEC)

EN60601-1:2006+A1:2013

EMTEK Report No : ED170728005S

EMI (Electro-Magnetic Interference)

Radiated emission

EN 55011:2016

Class B

EN 55032:2015

EMS (Electro-Magnetic Susceptibility)

EN60601-1-2:2015

ESD contact

IEC 61000-4-2:2008

Level 4

8KV

RF field susceptibility

IEC 61000-4-3:2006+A1:2007+A2:2010

Level 3

10V/m

Note:

A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again.

For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).

This Declaration is effective from serial number 1736

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan

(Manufacturer Address)

Ted Cheng/Director, Sales Dept :

(Name / Position)

(Signature)

Taiwan

(Place)

Sep.22nd.2017

(Date)